

State of Wisconsin/Department of Transportation  
**RESEARCH PROGRESS REPORT FOR THE QUARTER ENDING: March 31, 2006**

**Project ID: 0092-04-04**

**Project Title: Pollutant Loading to Storm Water Run-Off from Highways: Impact of a Highway Sweeping Program - Phase II**

**Approved Starting Date (Contract Date): October 1, 2003**

**Estimated Completion Date: December 2006**

**Primary Investigator: Unknown at this time**

**WisDOT Technical Contact: Tom Martinelli/Wendy Braun**

**Administrative Contact: Nina McLawhorn**

**Project Description: The use of a high efficiency street sweeper for the control of pollutant runoff from freeway pavements maintained by county highway departments for WisDOT.**

<u>Date</u>	<u>Description</u>	<u>Debit this Quarter</u>	<u>Debit to date</u>	<u>Credit this quarter</u>	<u>Credit to date</u>	<u>Balance</u>
<b><u>Project Funds</u></b>						
10/1/2003	COR sponsorship				\$130,000.00	\$130,000.00
<b><u>Other Funding</u></b>						
10/5/2004	BEEs sponsorship for traffic control				\$20,000.00	\$150,000.00
7/18/2005	BEEs sponsorship for traffic control			\$8,000.00	\$8,000.00	\$158,000.00
<b><u>Total Funding</u></b>				<b>\$8,000.00</b>	<b>\$158,000.00</b>	<b>\$158,000.00</b>
<b><u>Expenditures</u></b>						
1/19/2006	USGS Invoicing to date	\$9,750.00	\$82,261.00			\$75,739.00
1/17/2006	Dane County traffic control	\$3,811.93	\$25,065.74			\$50,673.26
6/30/2005	SLOH invoiced to date	\$0.00	\$207.00			\$50,466.26
<b><u>Total Expenditures</u></b>		<b>\$13,561.93</b>	<b>\$107,533.74</b>			
<b><u>Balance</u></b>						<b>\$50,466.26</b>

**Percent Complete: 60%**

**Progress This Quarter: (Includes project committee meetings, work plan status, contract status, significant progress, etc.)**

Sweeper has been sent back to the manufacturer. City of Madison has agreed to us using their sweeper.

Interval street sweep for particulate load increases will begin April 5, 2006 weather permitting.

Review data for particulate accumulation rates. Seem to be getting same data trend as the City of Madison it getting.

**Work Next Quarter: (Includes project committee meetings, work plan status, contract status, significant progress, etc.)**

Meet with the Technical committee to discuss project status. (April 4, 2006)

Review budget with USGS.

Amend work plan and request additional funding to cover traffic control and laboratory costs

**Circumstances Affecting Progress/Budget:**

Weather. Hoping to accumulate particulate prior to rain. Will adjust schedule to weather.

Looking for additional funding for traffic control (need \$13,000 until the end of December 2005)

**Please insert or attach Gantt Chart.**